

WHAT IS CLAIMED IS:

1. A personal digital assistant device for receiving service information from a service information distribution device, comprising:

5 sending means for sending use information of a user using said personal digital assistant device intermittently to be added to a history database managed by said service information distribution device; and

10 receiving means for receiving the service information selected by said service information distribution device on the basis of history of the use information stored in said history database, from said service information distribution device.

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2. A personal digital assistant device according to claim 1, wherein the use information includes positional information of said personal digital assistant device.

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3. A personal digital assistant device according to claim 1, wherein said sending means sends use information requested by said service information distribution device to be sent.

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4. A personal digital assistant device according to claim 1, further comprising display

means for displaying the service information received by said receiving means.

5 5. A service information distribution device for distributing service information to a personal digital assistant device, comprising:

receiving means for receiving use information of a user intermittently from said personal digital assistant device;

10 storing means for storing the received use information in a history database as history data;

selection means for selecting service information to be distributed to said personal digital assistant device on the basis of the use
15 information stored in said history database; and

distribution means for distributing the service information selected by said selection means to said personal digital assistant device.

20 6. A service information distribution device according to claim 5, wherein the use information includes positional information of said personal digital assistant device.

25 7. A service information distribution device according to claim 6, wherein said selection means selects service information regarding a zone by

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discriminating the zone having high frequency of dropby on the basis of the history data regarding the positional information.

5 8. A service information distribution device according to claim 5, wherein the service information includes congestion degree information.

10 9. A service information distribution device according to claim 5, wherein the service information includes at least one of informations regarding sale of an article, advertisement distribution, reservation, hall guidance, opening of an event and an attraction, suitable for said personal digital
15 assistant device.

20 10. A service information distribution device according to claim 6, wherein said distribution means distributes the selected service information in response to request from said personal digital assistant device.

25 11. A service information distribution device according to claim 10, wherein said distribution means distributes selected positional information of another personal digital assistant device in response to request regarding positional information of said

another personal digital assistant device from said personal digital assistant device.

12. A service information distribution device
5 according to claim 5, wherein said history database also stores accounting information for the user.

13. A control method for controlling a personal digital assistant device for receiving service
10 information from a service information distribution device, comprising:

a sending step for sending use information of a user using said personal digital assistant device intermittently to be added to a history database
15 managed by said service information distribution device; and

a receiving step for receiving the service information selected by said service information distribution device on the basis of history of the
20 use information stored in said history database, from said service information distribution device.

14. A control method according to claim 13, wherein the use information includes positional
25 information of said personal digital assistant device.

15. A control method according to claim 13,

wherein said sending step sends use information requested by said service information distribution device to be sent.

5 16. A control method according to claim 13, further comprising a displaying step for displaying the service information received by said receiving step.

10 17. A control method for controlling a service information distribution device for distributing service information to a personal digital assistant device, comprising:

15 a receiving step for receiving use information of a user intermittently from said personal digital assistant device;

 a storing step for storing the received use information in a history database as history data;

20 a selecting step for selecting service information to be distributed to said personal digital assistant device on the basis of the use information stored in said history database; and

 a distributing step for distributing the service information selected by said selecting step
25 to said personal digital assistant device.

18. A control method according to claim 17,

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wherein the use information includes positional information of said personal digital assistant device.

19. A control method according to claim 18,
5 wherein said selecting step selects service information regarding a zone by discriminating the zone having high frequency of dropby on the basis of the history data regarding the positional information.

10 20. A control method according to claim 17, wherein the service information includes congestion degree information.

21. A control method according to claim 17,
15 wherein the service information includes at least one of informations regarding sale of an article, advertisement distribution, reservation, hall guidance, opening of an event and an attraction, suitable for said personal digital assistant device.

20 22. A control method according to claim 17, wherein said distributing step distributes the selected service information in response to request from said personal digital assistant device.

25 23. A control method according to claim 22, wherein said distributing step distributes selected

positional information of another personal digital
assistant device in response to request regarding
positional information of said another personal
digital assistant device from said personal digital
5 assistant device.

24. A control method according to claim 17,
wherein said history database also stores accounting
information for the user.

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25. A control program capable of being executed
by a computer for controlling a personal digital
assistant device for receiving service information
from a service information distribution device,
15 comprising:

a program code for executing a sending step for
sending use information of a user using said personal
digital assistant device intermittently to be added
to a history database managed by said service
20 information distribution device; and

a program code for executing a receiving step
for receiving the service information selected by
said service information distribution device on the
basis of history of the use information stored in
25 said history database, from said service information
distribution device.

26. A control program capable of being executed
by a computer for controlling a service information
distribution device for distributing service
information to a personal digital assistant device,
5 comprising:

a program code executing a receiving step for
receiving use information of a user intermittently
from said personal digital assistant device;

a program code executing a storing step for
10 storing the received use information in a history
database as history data;

a program code for executing a selecting step
for selecting service information to be distributed
to said personal digital assistant device on the
15 basis of the use information stored in said history
database; and

a program code for executing a distributing
step for distributing the service information
selected by said selecting step to said personal
20 digital assistant device.

27. A storing medium storing a control program
capable of being read by a computer for controlling a
personal digital assistant device for receiving
25 service information from a service information
distribution device, the control program comprising:

a program code for executing a sending step for

sending use information of a user using said personal digital assistant device intermittently to be added to a history database managed by said service information distribution device; and

- 5 a program code for executing a receiving step for receiving the service information selected by said service information distribution device on the basis of history of the use information stored in said history database, from said service information
10 distribution device.

28. A storing medium storing a control program capable of being read by a computer for controlling a service information distribution device for
15 distributing service information to a personal digital assistant device, the control program comprising:

- a program code for executing a receiving step for receiving use information of a user
20 intermittently from said personal digital assistant device;

 a program code for executing a storing step for storing the received use information in a history database as history data;

- 25 a program code for executing a selecting step for selecting service information to be distributed to said personal digital assistant device on the

basis of the use information stored in said history database; and

- a program code for executing a distributing step for distributing the service information
- 5 selected by said selecting step to said personal digital assistant device.

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